BRUHAT BENGALURU MAHANAGARA PALIKE

Name of Work: Maintenance Of UGD In Ward No -12 Shettihalli,Shettihalli Sub Division

Estimate Cost:30.00 Lakhs

Sl. No	Description	No	L	B	D	Qty.	Unit	Rate	Amount
1	KSRB 2-2.2 : Earthwork excavation for foundation of buildings, water supply, sanitary lines and electrical conduits either in pits or in trenches 1.5m and above in width, in hard soil not exceeding 1.5 m. in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50 m. after breaking of clods complete as per specifications, No.KBS 2.1(b).2.3.5(P.5/2.4) PWD SR 2016-17								
	Basic Rate	283.00							
	Add: AW 6%	16.98							
	Total Rs.	**299.98**							
	Cross Road								
	Total Length of Connection	1	1930.00	0.60	1.20	1389.60			
	Manholes	41			1.80	73.80			
	Deduction for Manholes	-41	0.735	0.60	1.20	-21.70			
						1441.70	**Cum**	**299.98**	**432482.00**
2	KSRB 12-1.3 : Providing and laying in position to required level or slope 200mm internal diameter salt glazed stoneware pipes grade A and jointing with stiff mixture of cement mortar in proportion of 1:1, testing of pipes and joints,including cost of materials, labour charges complete as per specifications. Specification No. KBS 12.1.3 / 12.7 200mm								
	Basic Rate	523.00							
	Add: AW 6%	31.38							
	Total Rs.	**554.38**							

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	Basic Rate	523.00							

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4	KSRRB M400- Wet Mix Macadam KSRRB M400-17. Providing, laying, spreading and compacting crushed stone aggregates of granite / trap / basalt to wet mix macadam specifications including pre mixing the material with water at OMC in mechanical mix plant carria									
	Basic Rate	1668.00								
	Add: AW 6%	100.08								
	Total Rs.	**1768.08**								
	Cross Road									
		1	1930.00	0.60	0.225	260.55				
						260.55	**Cum**		**1,768.08**	**460673.00**
5	KSRB 12-5.1 : Constructing brick masonry circular type manhole 0.91 m internal dia at bottom,0.91m deep and 0.56m dia at top with table moulded non-modular bricks of 50 class designation 50 in cement mortar 1:4, inside cement plastered 12mm thick with cem									
	Basic Rate	13577.00								
	Add: AW 6%	814.62								
	Total Rs.	**14391.62**								
	Manholes	41				41.00				
						41.00	**Nos**		**14,391.62**	**590056.00**
6	Disposing off the excess excavated earth of all types upto a distance of 16kms by vehicle including loading,unloading,with all lifts,labour,HOM of machinery etc.complete									
	Loading and Unloading	68.00								
	lead 16kms	51.20								
	Total Rs.	**119.20**								
	Cross Road									
	Qty vid Item no 1					457.40				
						457.40	**Cum**		**119.20**	**54522.00**
	Sub Total Rs.									**2670275.00**
7	add 12% for GST									**320433.00**
8	**Miscellaneous and unforeseen charges**								L.S	**9292.00**
							Grand Total			**3000000.00**
	(Rupees Thirty Lakhs Only)									

CERTIFICATE

1) The work spot has been inspected and found to be necessary
2) The work spot comes under BBMP limits.
3) The provisions made in this estimate are necessary and minimum.
4) The rates adopted are as per PW,P IWTD SR of 2018-19 and Issued rates.
5) This work is not split up

Junior Engineer
Ward No.12
BBMP, Bengaluru

Assistant Executive Engineer
Shettyhalli Sub-Division
BBMP, Bengaluru

Executive Engineer
Dasarahalli Division
BBMP, Bengaluru

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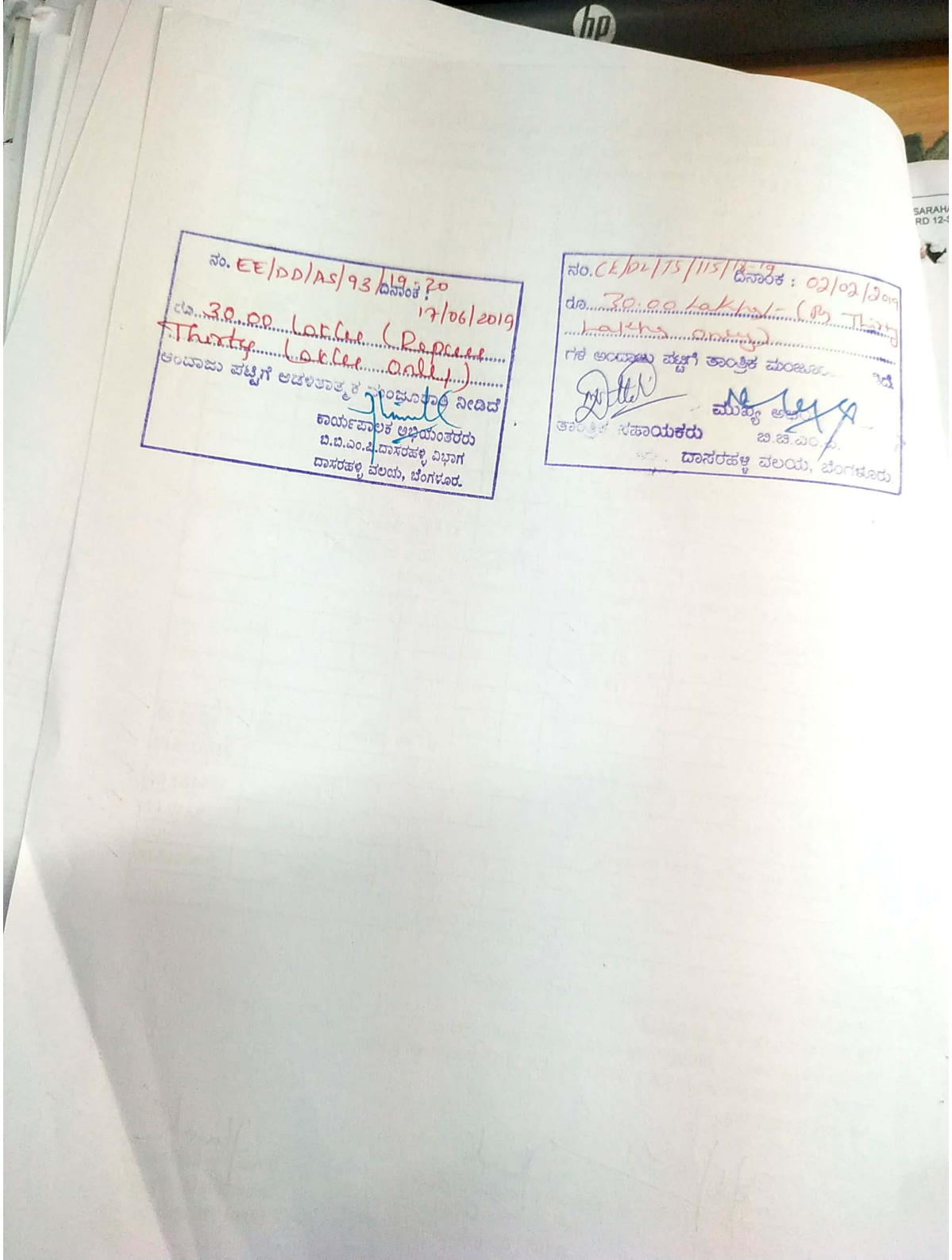

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